GOVERNMENT OF INDIA
POWER
LOK SABHA

STARRED QUESTION NO:5
ANSWERED ON:13.02.2009
SETTING UP OF THERMAL POWER PLANTS
Chakraborty Shri Ajay;Singh Shri Ganesh

Will the Minister of POWER be pleased to state:

(a) the actual power generation by the thermal power plants vis-Ã -vis their capacity of generating power in the country at present, plant-wise and State- wise;

(b) the reasons for the under-utilization of their capacity;

(c) whether the Government proposes to set up more coal-based power plants in the country in near future; and

(d) if so, the details thereof?

Answer

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE)

(a) to (d) : A Statement is laid on the Table of the House.

STATEMENT

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO. 05 TO BE ANSWERED IN THE LOK SABHA ON 13.02.2009 REGARDING SETTING UP OF THERMAL POWER PLANTS.

(a) : The State-wise and plant-wise power generation by thermal power plants vis-Ã -vis their capacity in the country during April, 2008- January, 2009 is given in Annex.

(b) : The utilization of the capacity of thermal generating units, expressed in terms of Plant Load Factor (PLF), depends on vintage of the unit, forced and planned outages, availability of required quantity and quality of fuel, etc.

(c) & (d) : A capacity addition target of 78,700 MW has been set by the Planning Commission for the 11th Plan. Out of this, projects worth of 50,570 MW are coal based, including 22,600 MW in the Central Sector, 19,535 MW in the State Sector and 8,435 MW in the Private Sector.